

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Hajime Kimura Art Unit : Unknown  
Serial No. : New Application Examiner : Unknown  
Filed : December 4, 2003  
Title : SEMICONDUCTOR DEVICE, DIGITAL-ANALOG CONVERTER AND  
DISPLAY DEVICE THEREOF

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

# **INFORMATION DISCLOSURE STATEMENT**

Applicant submits the references listed on the attached form PTO-1449.

Submitted herewith is an English translation of the following foreign language references, or portions thereof:

Desig. ID	Source
AH	Japan 2002-514320: English Abstract, File 345: Inpadoc/Fam. & Legal Stat (2003), Accession No. 14738764 and family of U.S. Patent No. 6,229,506 (Desig. ID "AF")
AI	Japan 2002-517806: English Abstract, File 345: Inpadoc/Fam. & Legal Stat (2003), Accession No. 14599253 and family of U.S. Patent No. 6,373,454 (Desig. ID "AG")
AJ	Japan 2003-177710: English Abstract, File 347:JAPIO (2003), Accession No. 07683839
AK	Japan 2003-177712: English Abstract, File 347:JAPIO (2003), Accession No. 07683841 and family of U.S. Patent Application Publication No. US 2003/0062524 A1 (Desig. ID "AD")
AL	Japan 2003-255880: English Abstract, File 352:Derwent WPI (2003) Accession No. 015710429
AM	WO 01/06484 A1: Abstract on publication is in English
AN	WO 03/038793 A1: Abstract on publication is in English
AO	WO 03/038794 A1: Abstract on publication is in English
AP	WO 03/038795 A1: Abstract on publication is in English
AQ	WO 03/038796 A1: Abstract on publication is in English
AR	WO 03/038797 A1: Abstract on publication is in English

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Page : 2 of 2

Attorney's Docket No.: 12732-186001 / US6794

This statement is being filed with the application. Accordingly, only copies of foreign patent documents and non-patent literature are enclosed. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

  
John F. Hayden  
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Date: December 4, 2003

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Substitute Form PTO-1449 (Modified)		U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 12732-186001	Application No. New Application
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Hajime Kimura		
		Filing Date December 4, 2003	Group Art Unit	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	US 2003/0169250 A1	09/11/2003	Kimura			10/29/2002
	AB	US 2003/0156102 A1	08/21/2003	Kimura			10/29/2002
	AC	US 2003/0128199 A1	07/10/2003	Kimura			10/29/2002
	AD	US 2003/0062524 A1	04/03/2003	Kimura			08/29/2002
	AE	US 2003/0058687 A1	03/27/2003	Kimura			09/17/2002
	AF	6,229,506	05/08/2001	Dawson et al.			04/22/1998
	AG	6,373,454	04/16/2002	Knapp et al.			06/09/1999

Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation
							Yes No
	AH	2002-514320	05/14/2002	JAPAN			ABS
	AI	2002-517806	06/18/2002	JAPAN			ABS
	AJ	2003-177710	06/27/2003	JAPAN			ABS
	AK	2003-177712	06/27/2003	JAPAN			ABS
	AL	2003-255880	09/10/2003	JAPAN			ABS
	AM	WO 01/06484 A1	01/25/2001	WIPO/JAPAN			ABS
	AN	WO 03/038793 A1	05/08/2003	WIPO/JAPAN			ABS
	AO	WO 03/038794 A1	05/08/2003	WIPO/JAPAN			ABS
	AP	WO 03/038795 A1	05/08/2003	WIPO/JAPAN			ABS
	AQ	WO 03/038796 A1	05/08/2003	WIPO/JAPAN			ABS
	AR	WO 03/038797 A1	05/08/2003	WIPO/JAPAN			ABS

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AS	Reiji Hattori et al.; "Analog-Circuit Stimulation of the Current-Programmed Active-Matrix Pixel Electrode Circuits Based on Poly-Si TFT for Organic Light-Emitting Displays"; <i>AM-LCD '01</i> ; pp. 223-226; 2001
	AT	Yoshito Date et al.; "36.5L: Late-News Paper: Development of Source Driver LSI for AMOLED Displays Using Current Driving Method"; <i>SID 03 DIGEST</i> ; pp. 1138-1141; 2003

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	